

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	2	(multi near2 mode near2 optical near2 fiber near dop\$4) and 372/\$	USPAT; US-PGPUB; EPO; 2004/09/23 JPO; DERWENT; 13:59 IBM_TDB	
2	BRS	L2	7	(multi near2 mode near2 optical near2 fiber near dop\$4)	USPAT; US-PGPUB; EPO; 2004/09/23 JPO; DERWENT; 13:59 IBM_TDB	
3	BRS	L3	4	((mult\$4 or plural\$4 or more) near2 mode near3 fiber) SAME ((gain or active) near2 (layer or medium or region))) and (single near1 mode near light) and pump and amplif\$6	USPAT; EPO; 2004/09/23 JPO; DERWENT 14:03	
4	BRS	L4	1	((mult\$4 or plural\$4 or more) near2 mode near3 fiber) SAME ((gain or active) near2 (layer or medium or region))) and (single near1 mode near light) and pump and amplif\$6 and (mode near lock\$5)	USPAT; EPO; 2004/09/23 JPO; DERWENT 14:04	
5	BRS	L5	1	((mult\$4 or plural\$4 or more) near2 mode near3 fiber) SAME ((gain or active) near2 (layer or medium or region))) and (single near1 mode near light) and pump\$4 and amplif\$6 and (mode near lock\$5)	USPAT; EPO; 2004/09/23 JPO; DERWENT 14:09	
6	BRS	L6	1	((mult\$4 or plural\$4 or more) near2 mode near3 fiber) SAME ((gain or active) near2 (layer or medium or region))) and (single near1 mode near light) and pump\$4 and amplif\$6 and (mode near2 lock\$5)	USPAT; EPO; 2004/09/23 JPO; DERWENT 14:09	

	Type	L #	Hits	Search Text	DBs	Time Stamp
7	BRS	L7	2	(((((mult\$4 or plural\$4 or more) near2 mode near3 fiber) and ((gain or active) near2 (layer or medium or region)))) and (single near1 mode near light) and pump\$4 and amplif\$6 and (mode near2 lock\$5)	USPAT; EPO; JPO; DERWENT	2004/09/23 14:09
8	BRS	L8	2	(((((mult\$4 or plural\$4 or more) near2 mode near3 fiber) and ((gain or active) near2 (layer or medium or region)))) and (single near1 mode near light) and pump\$4 and amplif\$6 and (mode near2 lock\$5)	USPAT; EPO; JPO; DERWENT	2004/09/23 14:09
9	BRS	L9	42	("3222615"   "3684980"   "4310808"   "4358851"   "4553238"   "4581744"   "4637025"   "4682335"   "4787086"   "4815079"   "4860295"   "4876215"   "5048026"   "5170458"   "5235604"   "5237630"   "5327444"   "5349600"   "5371757"   "5425039"   "5432806"   "5485480"   "5504762"   "5533163"   "5553088"   "5563899"   "5566196"   "5574740"   "5805621"   "5818630"   "5852622"   "5949941"   "5974061"   "6031849"   "6160824"   "6263002"   "6288835"   "6298187"   "6373863"   "6411762"   "6477295"   "6560392"   "2002/0018630"   "2002/0076156").PN.	USPAT	2004/09/23 14:10
10	BRS	L10	0	6785304.URPN.	USPAT	2004/09/23 14:10

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
1	BRS	2	(short with (optical near pulse)) and ((multi adj mode) with (optical near fiber) with doped) and (mode near lock\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 12:38			0
2	BRS	63	(multi near mode near optical near fiber) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/23 13:04			0
3	BRS	3	((multi near mode near optical near fiber) and (mode near lock\$4)) and (ultra near short)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/17 16:42			0
4	BRS	6	((multi near mode near optical near fiber) and (mode near lock\$4)) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/17 16:32			0
5	IS&R	1	("5627848").PN.	USPAT	2003/08/12 08:31			0
6	BRS	25	5627848.URPN.	USPAT	2002/04/17 16:45			0
7	BRS	25	5627848.URPN.	USPAT	2002/04/17 16:45			0
8	IS&R	1	("5187759").PN.	USPAT	2002/04/17 16:55			0
9	BRS	4	(multi near mode near fiber) and (mode near lock\$4) and (ultra near short)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/17 17:21			0
10	BRS	1	(multi near mode near fiber) and (("5187759").PN.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/17 17:21			0
11	BRS	25	(multi near mode near fiber) and (mode near lock\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/18 10:41			0
12	BRS	4	((multi near mode near fiber) and (mode near lock\$4)) and (ultra near short)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/09 10:47			0
13	BRS	9	((multi near mode near fiber) and (mode near lock\$4)) and ((ultra ADJ short) or ultrashort)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/18 10:28			0
14	BRS	11	(multi near mode near fiber) and ((mode near lock\$4) or modelocked) and ((ultra ADJ short) or ultrashort)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/04/18 13:48			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
15	IS&R	1	("5627848").PN.	USPAT	2002/04/18 13:50			0
16	BRS	27	((multi near mode near fiber) and (mode near lock\$4)) and (mirror or reflect\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/15 10:20			0
17	BRS	11	((multi near mode near fiber) and ((mode near lock\$4) or modelocked) and ((ultra ADJ short) or ultrashort)) and (mirror or reflect\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/15 11:45			0
18	BRS	16	(mode near2 lock\$4) and (multi near2 mode near fiber) and ((gain or active) near (medium or region or layer or film))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/21 15:29			0
19	BRS	13	((mode near2 lock\$4) and (multi near2 mode near fiber) and ((gain or active) near (medium or region or layer or film))) and amplif\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/21 10:22			0
20	BRS	15	(mode near2 lock\$4) and (multi near2 mode near fiber) and ((gain or active) near (medium or region or layer or film)) and cavity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/21 16:41			0
21	BRS	12	((mode near2 lock\$4) and (multi near2 mode near fiber) and ((gain or active) near (medium or region or layer or film)) and cavity) and amplif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/21 16:43			0
22	BRS	126	((mode near2 lock\$4) or modelock\$5) and (mode near fiber) and ((gain or active) near (medium or region or layer or film)) and cavity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/21 16:43			0
23	BRS	109	((mode near2 lock\$4) or modelock\$5) and (mode near fiber) and ((gain or active) near (medium or region or layer or film)) and cavity) and amplif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/22 09:37			0
24	BRS	5	((mode near2 lock\$4) or modelock\$5) and (mode near fiber) and ((gain or active) near (medium or region or layer or film)) and cavity) and amplif\$8 and (((("5008887") or ("6034975") or ("5812567") or ("5920668") or ("6373867") or ("5930030") or ("6072811") or ("6097741") or ("6192058") or ("6252892"))).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/22 09:57			0
25	IS&R	10	((("5008887") or ("6034975") or ("5812567") or ("5920668") or ("6373867") or ("5930030") or ("6072811") or ("6097741") or ("6192058") or ("6252892"))).PN.	USPAT	2002/10/22 09:41			0
26	BRS	113	((mode near2 lock\$4) or modelock\$5 or (mode adj3 lock\$5)) and (mode near fiber) and ((gain or active) near (medium or region or layer or film)) and cavity) and amplif\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/22 09:57			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
27	BRS	5	(((((mode near2 lock\$4) or modelock\$5 or (mode adj3 lock\$5)) and (mode near fiber) and ((gain or active) near (medium or region or layer or film)) and cavity) and amplifi\$8) and (((("5008887") or ("6034975") or ("5812567") or ("5920668") or ("6373867") or ("5930030") or ("6072811") or ("6097741") or ("6192058") or ("6252892").PN.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/22 09:57			0
28	BRS	109	(((((mode near2 lock\$4) or modelock\$5) and (mode near fiber) and ((gain or active) near (medium or region or layer or film)) and cavity) and amplifi\$8	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/22 11:45			0
29	BRS	28	(((((mode near2 lock\$4) or modelock\$5) and ((mode near fiber) with amplifi\$8) and ((gain or active) near (medium or region or layer or film)) and cavity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/22 11:49			0
30	BRS	56	(((((mode near2 lock\$4) or modelock\$5) and ((mode near fiber) same amplifi\$8) and ((gain or active) near (medium or region or layer or film)) and cavity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/22 16:54			0
31	BRS	5	(((((mode near2 lock\$4) or modelock\$5) and ((mode near fiber) same amplifi\$8) and ((gain or active) near (medium or region or layer or film)) and cavity) and (optical near4 guide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/22 16:56			0
32	BRS	3	((short with (optical near pulse)) and ((multi near2 mode) with (optical near fiber)) and (mode near lock\$4) and cavity) and pump and ((gain or active) near (medium or region or layer or film))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/20 13:57			0
33	BRS	6	(short with (optical near pulse)) and ((multi near2 mode) with (optical near fiber)) and (mode near lock\$4) and cavity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/20 13:59			0
34	BRS	10	(multi near mode near optical near fiber) and (mode near lock\$4) and cavity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/20 13:58			0
35	BRS	3	(short with (optical near pulse)) and ((multi near2 mode) with (optical near fiber)) and (((mode near2 lock\$4) or modelock\$5 or (mode adj3 lock\$5)) and (mode near fiber) and ((gain or active) near (medium or region or layer or film)) and cavity) and amplifi\$8 and cavity	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/01/20 14:01			0
36	IS&R	1	("6275250").PN.	USPAT	2003/02/20 07:49			0
37	BRS	16	(multi near mode near optical near fiber) and (mode near lock\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/03/20 10:58			0
38	BRS	72	(short with (optical near pulse)) and (multi adj mode) and (mode near lock\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 13:24			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
39	BRS	2	(short with (optical near pulse)) and ((multi adj mode) with (optical near fiber) with doped)	USPAT; US-PCGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 13:30			0
40	BRS	44	((multi adj mode) with (optical near fiber) with doped)	USPAT; US-PCGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 13:37			0
41	BRS	17	((multi adj mode) with (optical near fiber) NEAR2 doped)	USPAT; US-PCGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/11 13:38			0
42	IS&R	9	("4991923") or ("5844927") or ("6320885") or ("5067134") or ("5226049") or ("5659558") or ("3973828") or ("6188705") or ("5363386").PN	USPAT	2003/08/12 08:32			0
43	BRS	199 7	((multi near2 mode nea2 fiber) and (mode near lock\$4)) and (laser or pump)	USPAT; US-PCGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/09 11:07			0
44	BRS	53	((multi near2 mode nea2 fiber) and (mode near lock\$4)) and (laser or pump) and (V adj2 number)	USPAT; US-PCGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/09 11:30			0
45	BRS	6	((multi near2 mode nea2 fiber) and (mode near lock\$4)) and (laser or pump) and (V adj2 number)	USPAT	2003/11/09 11:35			0
46	IS&R	4	("5,627,848") or ("4,787,927") or ("5,861,970") or ("6,034,975").PN	USPAT	2003/11/09 11:34			0
47	BRS	124	((multi near2 mode nea2 fiber) and (mode near lock\$4)) and (laser or pump) and ((radius or radio) with curvature)	USPAT	2003/11/09 11:36			0
48	BRS	517	((multi near2 mode nea2 fiber) and (mode near lock\$4)) and (laser or pump) and ((gain or active) near (medium or layer or region))	USPAT	2003/11/09 11:42			0
49	BRS	167	((multi near2 mode nea2 fiber) and (laser or pump) and ((gain or active) near (medium or layer or region)) and (single near mode near2 light)	USPAT	2003/11/09 11:47			0
50	BRS	43	((multi near2 mode nea2 fiber) and (laser or pump) and ((gain or active) near (medium or layer or region) with dop\$5) and (single near mode near2 light)	USPAT	2003/11/09 11:48			0
51	BRS	43	((multi near mode nea fiber) and (laser or pump) and ((gain or active) near (medium or layer or region) with dop\$5) and (single near mode near2 light)	USPAT	2003/11/09 11:50			0
52	BRS	3	((multi ADJ mode ADJ fiber) and (laser or pump) and ((gain or active) near (medium or layer or region) with dop\$5) and (single near mode near2 light)	USPAT	2003/11/09 12:16			0
53	BRS	3	6275512 URPN.	USPAT	2003/11/09 11:53			0
54	BRS	10	("4835778"   "5187759"   "5450427"   "5627848"   "5689519"   "5818630"   "5867304"   "5880877"   "6014249"   "6072811").PN	USPAT	2003/11/09 11:53			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
55	BRS	9	("5323404"   "5608831"   "5815518"   "5899904"   "5966480"   "6185347"   "6212305"   "6278816"   "6400862").PN.	USPAT	2003/11/09 11:53			0
56	BRS	0	6546169.URPN.	USPAT	2003/11/09 11:53			0
57	BRS	0	6487006.URPN.	USPAT	2003/11/09 11:54			0
58	BRS	7	("3808549"   "5263036"   "5861973"   "5933271"   "5937134"   "6104733"   "6181466").PN.	USPAT	2003/11/09 11:54			0
59	BRS	13	(multi ADJ mode ADJ2 fiber) and (laser or pump) and (gain or active) near (medium or layer or region)) and (single near mode near2 light)	USPAT	2003/11/09 15:19			0
60	BRS	11	(multi ADJ mode ADJ fiber) and (laser or pump) and ((gain or active) near (medium or layer or region)) and (single near mode near2 light)	USPAT	2003/11/09 12:18			0
61	BRS	1	"20030202547"	US-PCPUB	2003/11/09 15:03			0
62	BRS	1	(multi ADJ mode ADJ2 fiber) and (laser or pump) and (gain or active) near (medium or layer or region)) and (single near mode near2 light) AND ((mode near2 lock\$4) or modelock\$5)	USPAT	2003/11/09 15:20			0
63	BRS	64	(single near mode near2 light) AND ((mode near2 lock\$4) or modelock\$5)	USPAT	2003/11/09 15:20			0
64	BRS	4	(single near mode near2 light) WITH ((mode near2 lock\$4) or modelock\$5)	USPAT	2003/11/10 06:13			0
65	BRS	1	(single near mode near2 light) WITH ((mode near2 lock\$4) or modelock\$5) and (multi near mode near fiber)	USPAT	2003/11/10 06:13			0
66	BRS	2	(single near mode near2 light) SAME ((mode near2 lock\$4) or modelock\$5) and (multi near mode near fiber)	USPAT	2003/11/10 06:14			0
67	BRS	2	(single near mode near2 light) SAME ((mode near2 lock\$4) or modelock\$5) and (multi near1 mode near1 fiber)	USPAT	2003/11/10 06:14			0
68	BRS	6	(single near mode near2 light) AND ((mode near2 lock\$4) or modelock\$5) and (multi near1 mode near1 fiber)	USPAT	2003/11/10 06:14			0
69	BRS	957	((multi or plural\$4 or more) near2 mode near3 fiber) and (gain or active) and (single near2 mode)	USPAT; US-PCPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/12 12:41			0
70	BRS	651	((multi or plural\$4 or more) near2 mode near3 fiber) and (gain or active) and (single near2 mode)	USPAT; EPO; JPO; DERWENT	2004/04/12 12:42			0
71	BRS	176	((multi or plural\$4 or more) near2 mode near3 fiber) and (gain or active) and (single near1 mode) and pump and amplif\$6	USPAT; EPO; JPO; DERWENT	2004/04/12 12:48			0
72	BRS	102	((multi or plural\$4 or more) near2 mode near3 fiber) and ((gain or active) near2 (layer or medium or region)) and (single near1 mode) and pump and amplif\$6	USPAT; EPO; JPO; DERWENT	2004/04/13 08:44			0
73	BRS	12	((multi or plural\$4 or more) near2 mode near3 fiber) SAME ((gain or active) near2 (layer or medium or region))) and (single near1 mode) and pump and amplif\$6	USPAT; EPO; JPO; DERWENT	2004/04/13 09:10			0

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	Errors
74	BRS	4	((multi or plural\$4 or more) near2 mode near3 fiber) SAME ((gain or active) near2 (layer or medium or region))) and (single near1 mode near light) and pump and amplif\$6	USPAT; EPO; JPO; DERWENT	2004/09/23 14:00			0
75	BRS	5	((multi or plural\$4 or more) near2 mode near3 fiber) SAME ((gain or active) near2 (layer or medium or region))) and (single near1 mode near2 light) and pump and amplif\$6	USPAT; EPO; JPO; DERWENT	2004/09/23 13:03			0
76	BRS	3	((mult\$7 or plural\$4 or moreor two ) near2 mode near2 fiber) SAME ((gain or active) near2 (layer or medium or region))) and (single near1 mode near2 light) and pump and amplif\$6	USPAT; EPO; JPO; DERWENT	2004/09/23 13:05			0
77	BRS	116	(multi near2 mode near2 optical near2 fiber) and 372/\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/23 13:17			0